

Docket No.  
62524-AA

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: **Mohammad R. Marzabadi, et al. Group Art Unit: 1614**

Application No.: **10/825,643**

Examiner: **Not Yet Known**

Filed: **April 15, 2004**

For: **Selective Melanin Concentrating Hormone-1 (MCH1) Receptor Antagonists  
and Uses Thereof**

Date: **November 24, 2004**

**CERTIFICATE OF MAILING**  
**BY "FIRST CLASS MAIL" (37 C.F.R. § 1.8)**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

**Supplemental Information Disclosure Statement (2 pgs.); Information Disclosure Statement by  
Applicant (PTO/SB/08a) (2 pgs.); Information Disclosure Statement by Applicant (PTO/SB/08b)  
(1 pg.); Copies of 11 References; Return Postcard**

is being deposited on November 24, 2004 with the United States Postal Service  
as first class mail in an envelope bearing sufficient postage thereon and addressed to:

**MAIL STOP: AMENDMENT**  
**Commissioner for Patents**  
**PO Box 1450**  
**Alexandria, Virginia 22313-1450.**

**Mary Johnson**

(Typed Or Printed Name Of Person Mailing Correspondence)

(Signature Of Person Mailing Correspondence)



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Dkt. 62524-AA

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Mohammad R. Marzabadi, et al.  
Serial No.: 10/825,643  
Filed: April 15, 2004  
For: Selective Melanin Concentrating Hormone-1 (MCH1) Receptor  
Antagonists and Uses Thereof

215 College Road  
Paramus, New Jersey  
November 24, 2004

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

In accordance with their duty of disclosure under 37 C.F.R. §1.56, Applicants direct the Examiner's attention to the following references which are listed on the enclosed forms PTO/SB/08a and PTO/SB/08b:

1. WO 00/06565 A1, published February 10, 2000;
2. WO 00/25770 A1, published May 11, 2000;
3. WO 98/33791 A1, published August 6, 1998;
4. WO 98/19998 A2, published May 14, 1998;
5. WO 98/03494 A1, published January 29, 1998;
6. WO 96/14846 A1, published May 23, 1996;
7. EP 0 921 125 B1, application published June 9, 1999;
8. EP 0 444 546 B1, application published September 4, 1991;
9. FONTENLA, J.A. et al., Journal of Medicinal Chemistry. (1994) 37(16): 2564-2573;
10. MURALI DHAR, T.G. et al., Journal of Medicinal Chemistry. (1999) 42(23): 4778-4793; and
11. NISHIKAWA, T. et al., Arzneimittel Forschung/Drug Research. (1996) 46(Part II), (No. 9): 875-878.

Mohammad M. Marzabadi, et al.  
Serial No.: 10/825,643  
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Page 2

Applicants believe that this Supplemental Information Disclosure Statement is being filed prior to the mailing of a First Office Action on the Merits pursuant to 37 C.F.R. §1.97(b), and therefore it is being timely filed and no fee is necessary.

If Applicants are in error, and/or this Supplemental Information Disclosure Statement is not considered timely under 37 C.F.R. §1.97(b), then authorization is hereby given to charge any appropriate fees to Deposit Account No. 50-3201, including fees under C.F.R. §1.97 for an Information Disclosure Statement filed after a First Office Action on the Merits but prior to the close of prosecution.

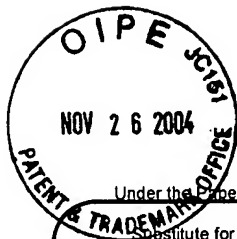
It is respectfully requested that the Examiner consider the above information and that a copy of the enclosed forms PTO/SB/08a and PTO/SB/08b be returned indicating that such information has been considered. Applicants respectfully request that the Examiner make the citations of record in the subject application.

If a telephone conference would be of assistance in advancing prosecution of the subject application, Applicants' undersigned attorney invites the Examiner to telephone the number provided below.

Respectfully submitted,



Stephen G. Kalinchak, Esq.  
Registration No. 38,747  
Synaptic Pharmaceutical Corporation  
215 College Road  
Paramus, New Jersey 07652  
(201) 261-1331



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

3

**Complete if Known**

Application Number	10/825,643
Filing Date	4/15/2004
First Named Inventor	Mohammad R. Marzabadi
Art Unit	1614
Examiner Name	Not Yet Known
Attorney Docket Number	62524-AA

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 00/06565 A1	02-10-2000			
		WO 00/25770 A1	05-11-2000			
		WO 98/33791 A1	08-06-1998			
		WO 98/19998 A2	05-14-1998			
		WO 98/03494 A1	01-29-1998			

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT BY APPLICANT**

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Sheet 2 of 3

**Complete if Known**

Application Number	10/825,643
Filing Date	4/15/2004
First Named Inventor	Mohammad R. Marzabadi
Art Unit	1614
Examiner Name	Not Yet Known
Attorney Docket Number	62524-AA

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 96/14846 A1	05-23-1996			
		EP 0 921 125 B1	06-09-1999			
		EP 0 444 546 B1	09-04-1991			

Examiner  
SignatureDate  
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

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**Complete if Known**

Application Number

10/825,643

Filing Date

4/15/2004

First Named Inventor

Mohammad R. Marzabadi

Art Unit

1614

Examiner Name

Not Yet Known

Attorney Docket Number

62524-AA

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		FONTENLA, J.A. et al., Journal of Medicinal Chemistry. (1994) 37(16): 2564-2573	<input type="checkbox"/>
		MURALI DHAR, T.G. et al., Journal of Medicinal Chemistry. (1999) 42(23): 4778-4793	<input type="checkbox"/>
		NISHIKAWA, T. et al., Arzneimittel Forschung/Drug Research. (1996) 46(Part II), (No. 9): 875-878	<input type="checkbox"/>
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Examiner Signature		Date Considered	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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